

California OES

Weekly Weather Threat Briefing

November 29, 2017
12:30 PM PST

Day 1: Primary Hazards: Weak to moderate offshore winds in Southern CA, areas of travel impacts due to Fog in the Central Valley

National Weather Service
Western Region Headquarters
Regional Operations Center
Salt Lake City, UT



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Key Points

11/30 – 12/6

Thursday-Friday

- Elevated fire weather concerns due to weak to moderate offshore, Santa Ana, Winds Thursday
- Travel impacts due to potential for areas of dense fog in the Central Valley Thursday and Friday

Saturday-Sunday

- Low confidence, but potential for some minor travel impacts due to periods of increased winds, lower elevation rains and mountain snow, mainly in the southern Cascades and northern Sierra areas

Monday-Wednesday

- No significant weather impacts expected



California OES Impact Threat Matrix

November 30 – December 6, 2017

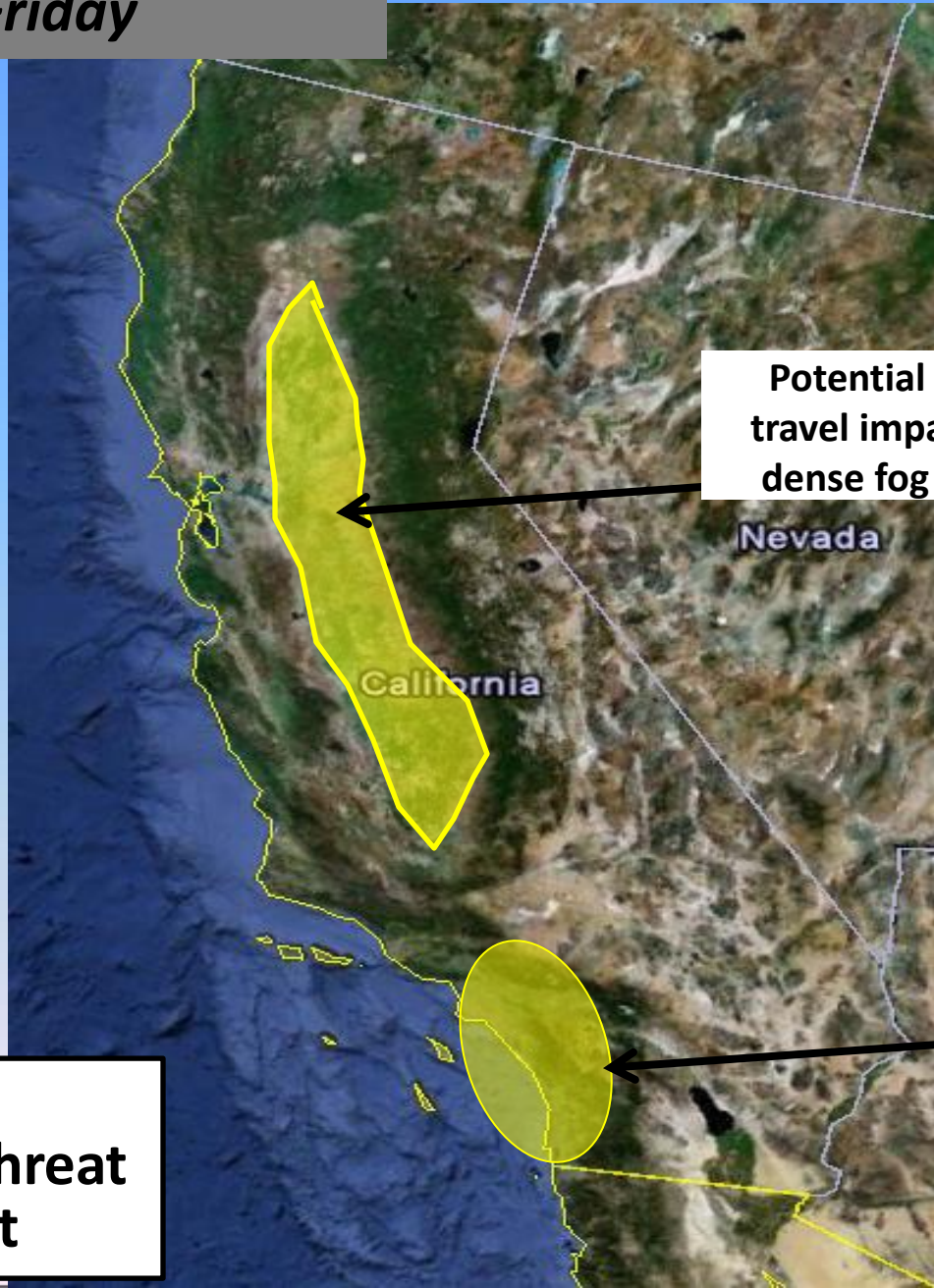
DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Fire Weather	SoCal						
Winds			Nrn Mtns/ Nrn Sierra	Nrn Mtns/ Nrn Sierra			
Extreme Cold							
Snow			Nrn Mtns/ Nrn Sierra	Nrn Mtns/ Nrn Sierra			
Heavy Rain/ Flash Flooding							
River Flooding							
Dense Fog	Central Valley	Central Valley					
Heat							

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



Day 1-2 Weather Hazards

Valid: Thursday-Friday



Potential areas of travel impacted by dense fog Thu-Fri

Nevada

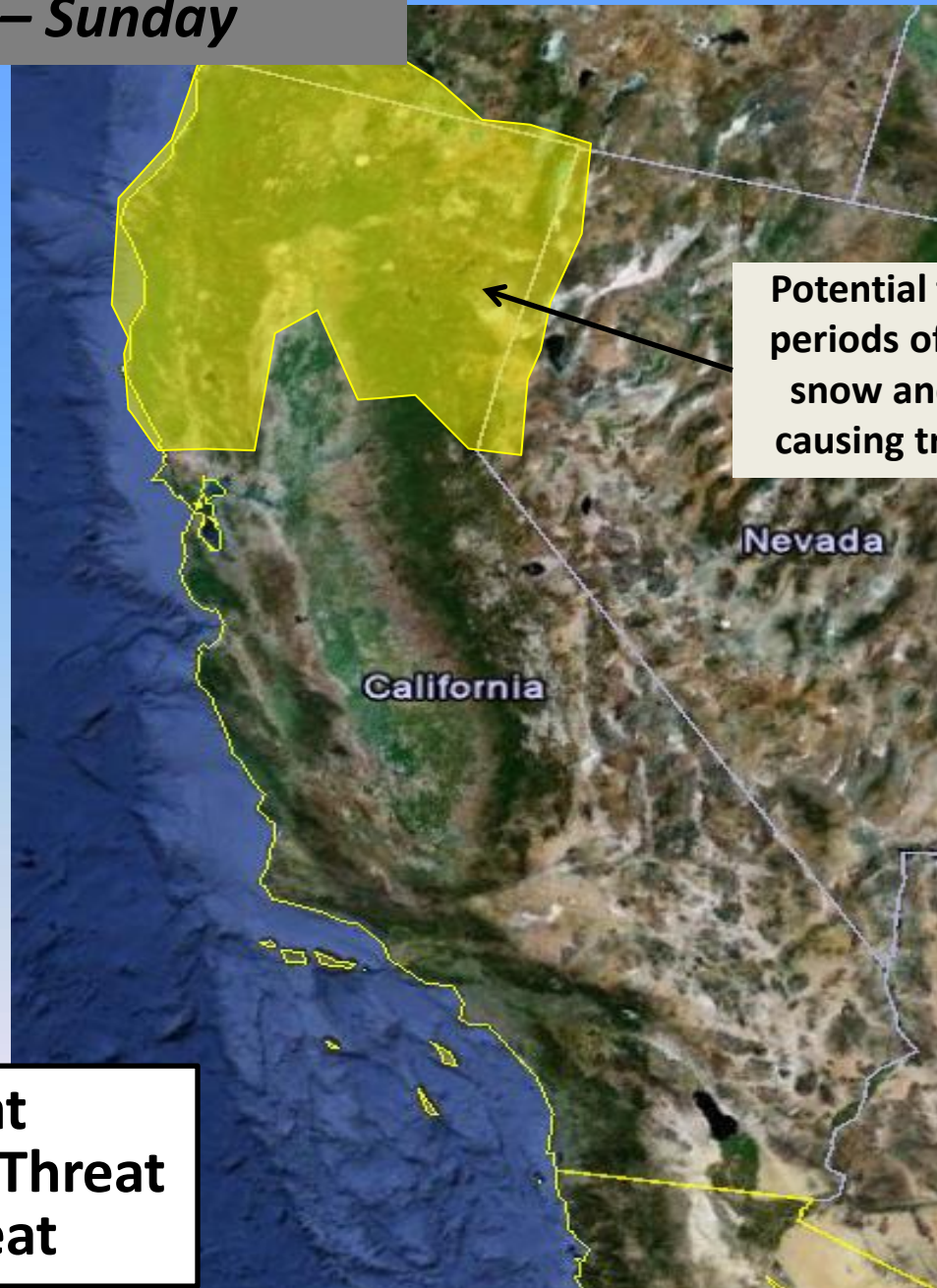
California

Weak to moderate offshore, Santa Ana, Winds Thu.

-  High Threat
-  Moderate Threat
-  Slight Threat

Day 3-4 Weather Hazards

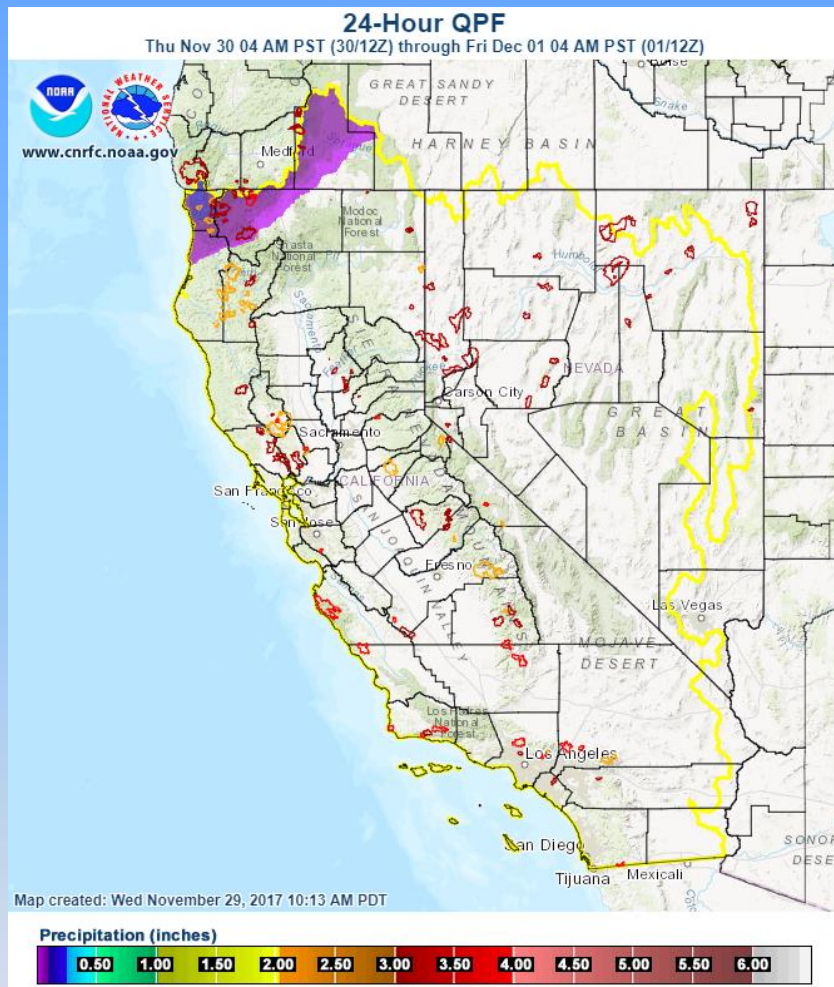
Valid: Saturday – Sunday



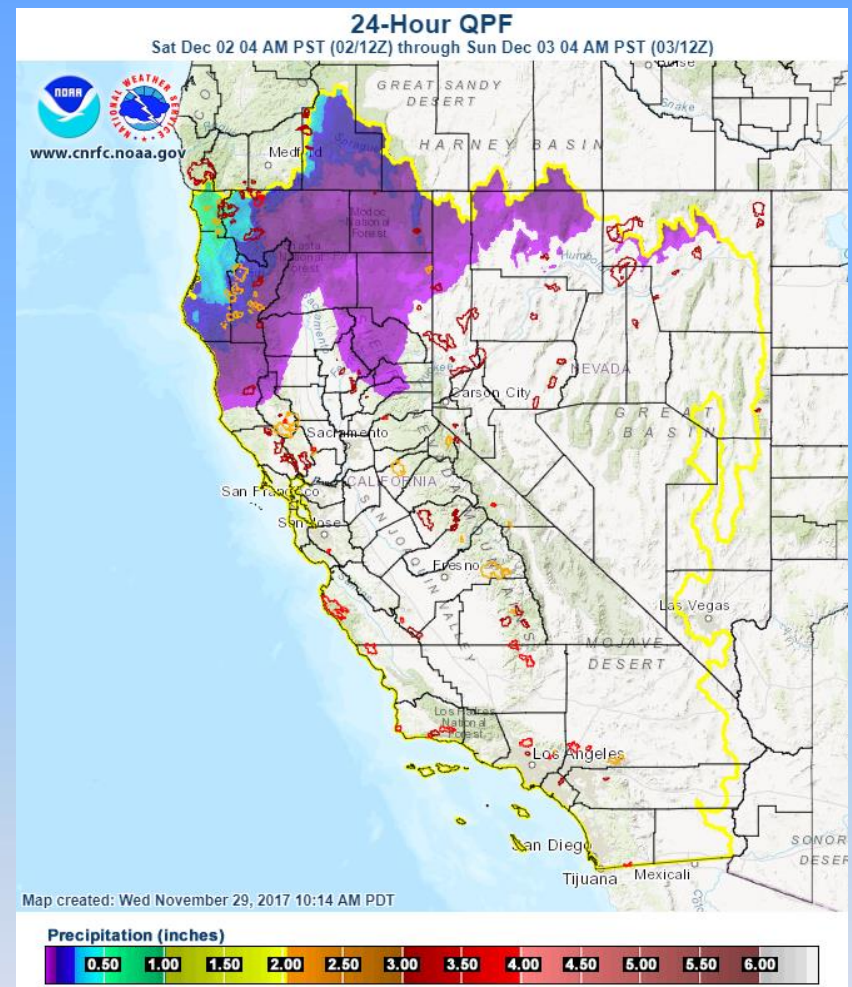
Potential for strong winds, periods of rain, mountain snow and strong winds causing travel difficulties

-  **High Threat**
-  **Moderate Threat**
-  **Slight Threat**

Days 1-3 Precipitation Forecast



Thursday



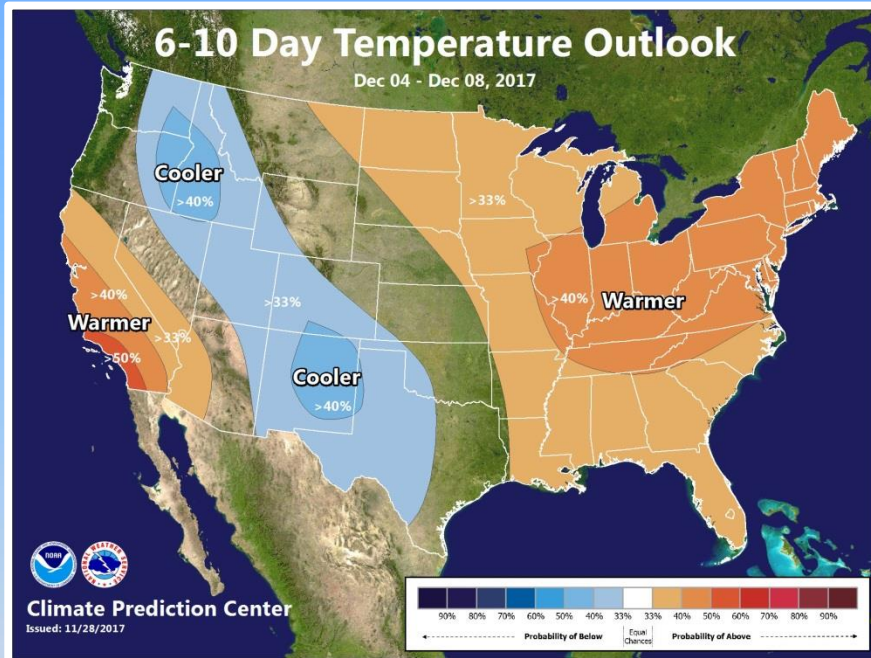
Saturday

Trace to 0.05 inch in extreme NW CA Thursday, dry Friday, then generally 0.25 to 0.50 inch in extreme NW CA Saturday, with Trace to 0.05 inch across more of northern CA.

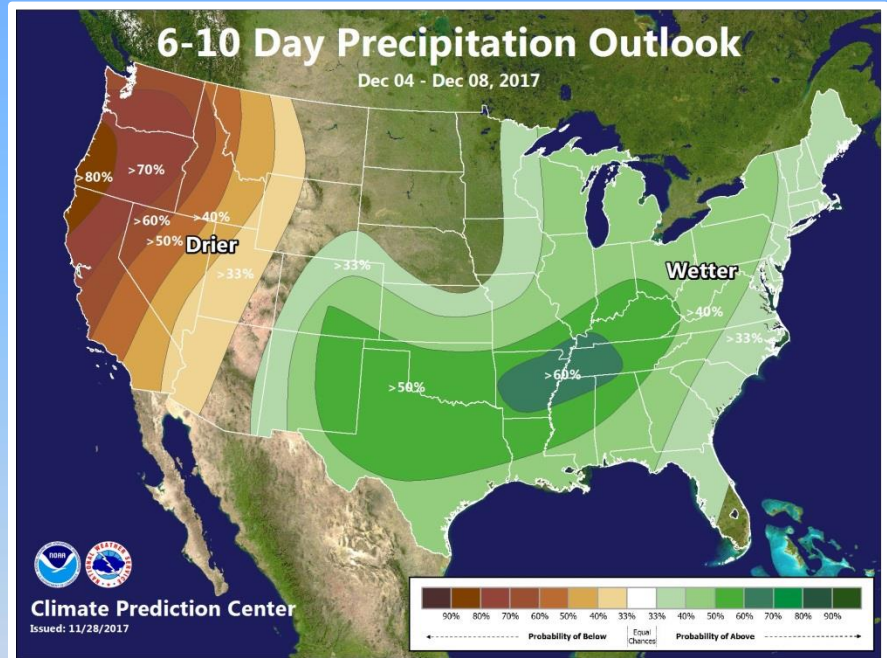


6-10 Day Outlook

Temperature



Precipitation

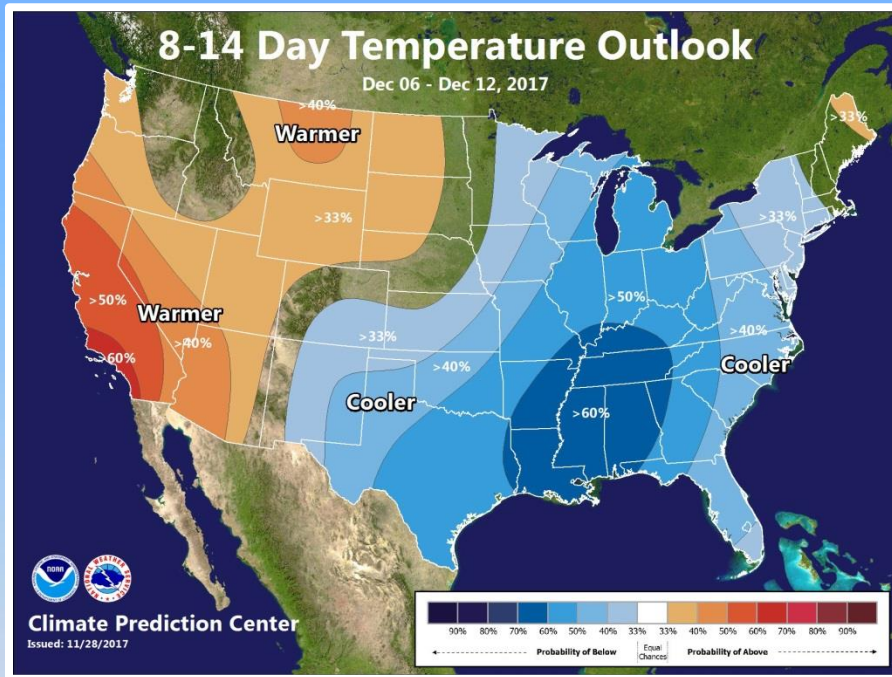


Tilting of the odds toward above normal temperatures for much of CA. Drier than normal precipitation favored across the entire state.

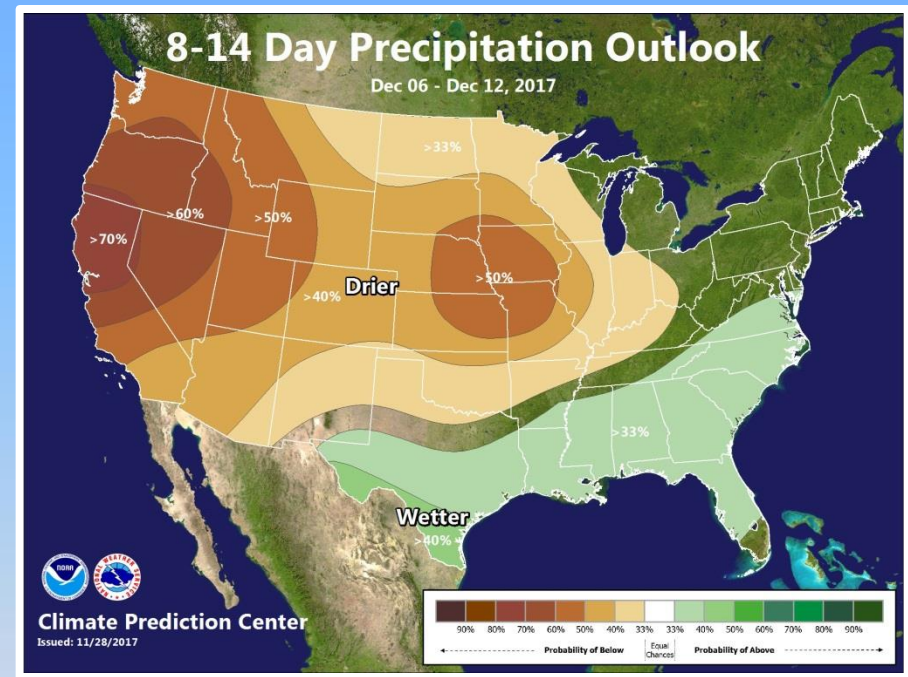


8-14 Day Outlook

Temperature



Precipitation



Above normal temperatures and below normal precipitation will be favored statewide during the Dec. 6-12 period.



Information provided by:

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